

FIG. 1A (PRIOR ART)

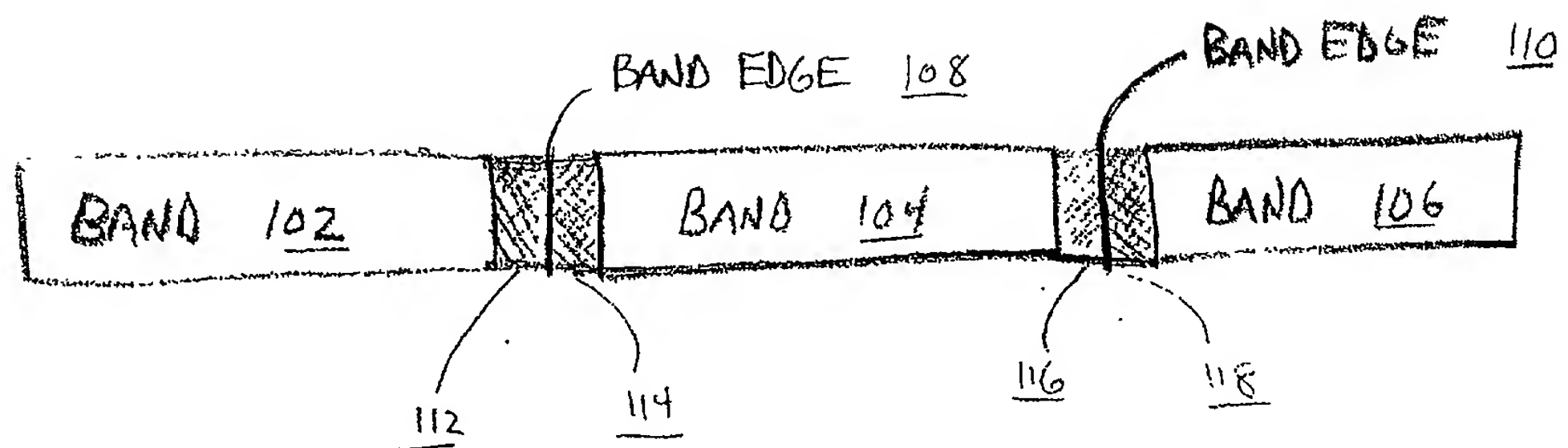
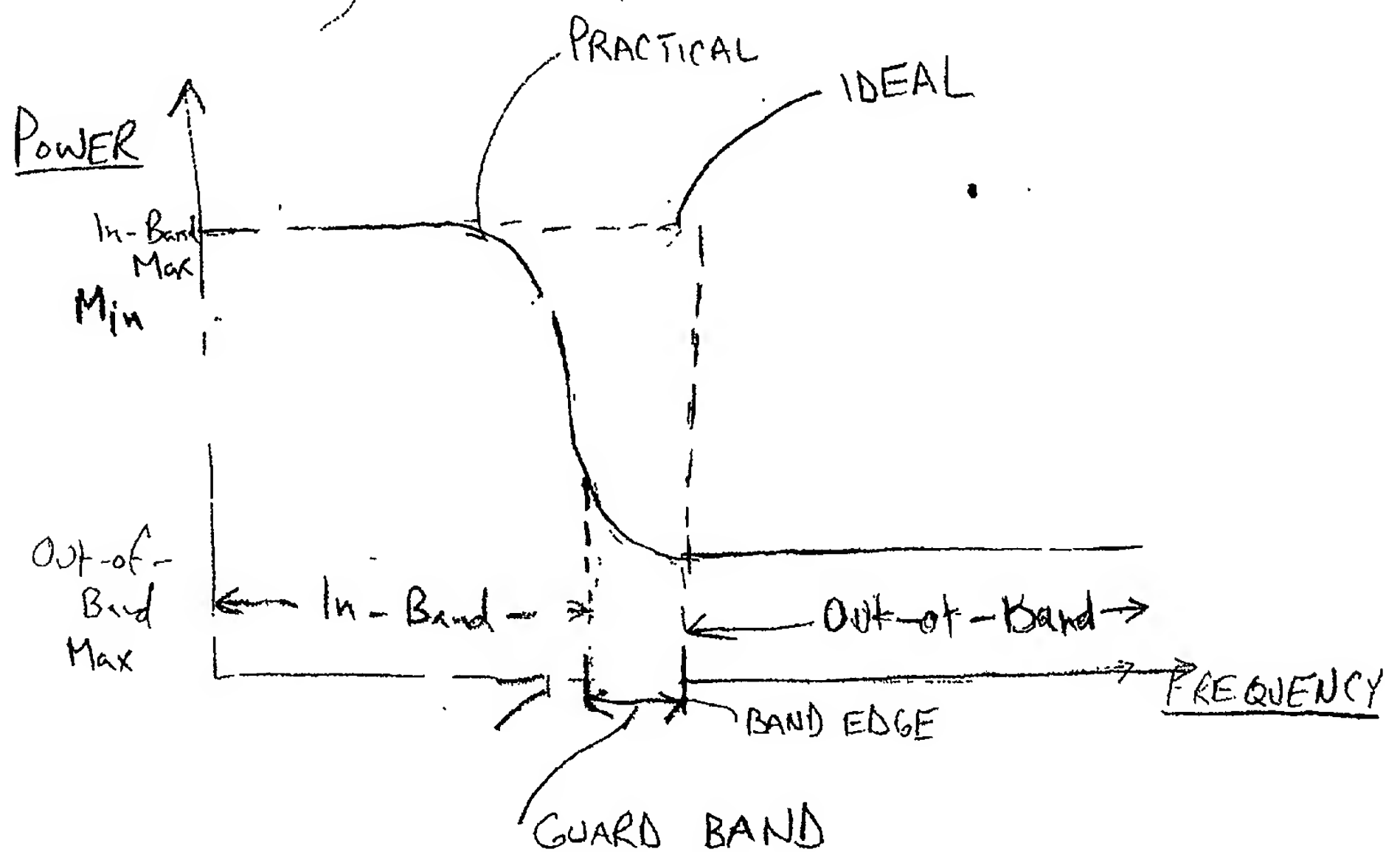


FIG. 1B (PRIOR ART)



BEGIN



DETERMINE THAT IT
IS SUITABLE TO ASSIGN
A BAND-EDGE CHANNEL
TO A COMMUNICATION
DEVICE

202



ASSIGN ONE OR MORE
BAND-EDGE CHANNELS
TO THE COMMUNICATION
DEVICE

204



TRANSMIT SIGNALS TO
AND/OR RECEIVE SIGNALS
AT REDUCED POWER
FROM THE COMMUNICATION
DEVICE
IN THE BAND-EDGE
CHANNEL(S)

206

↓
END

FIG. 2

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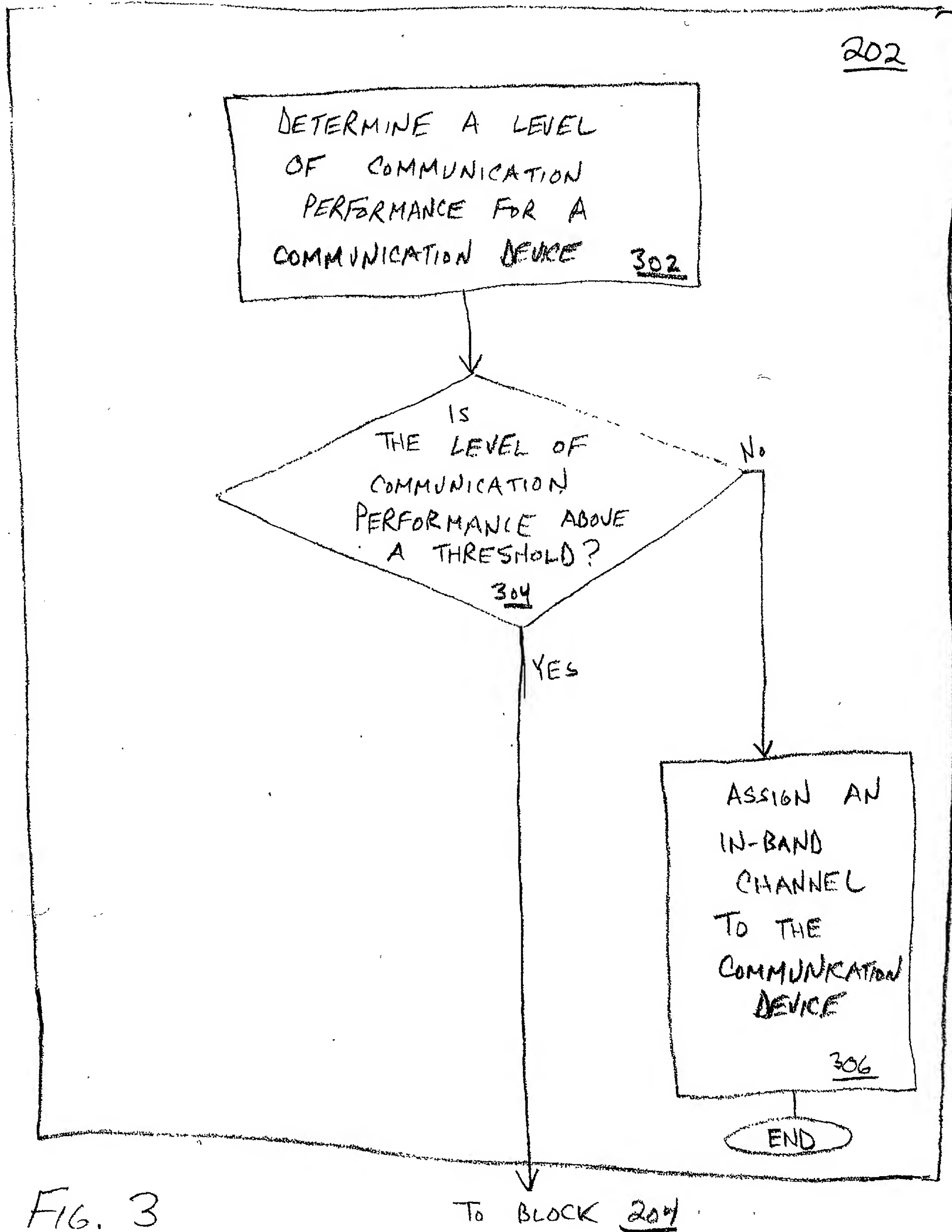
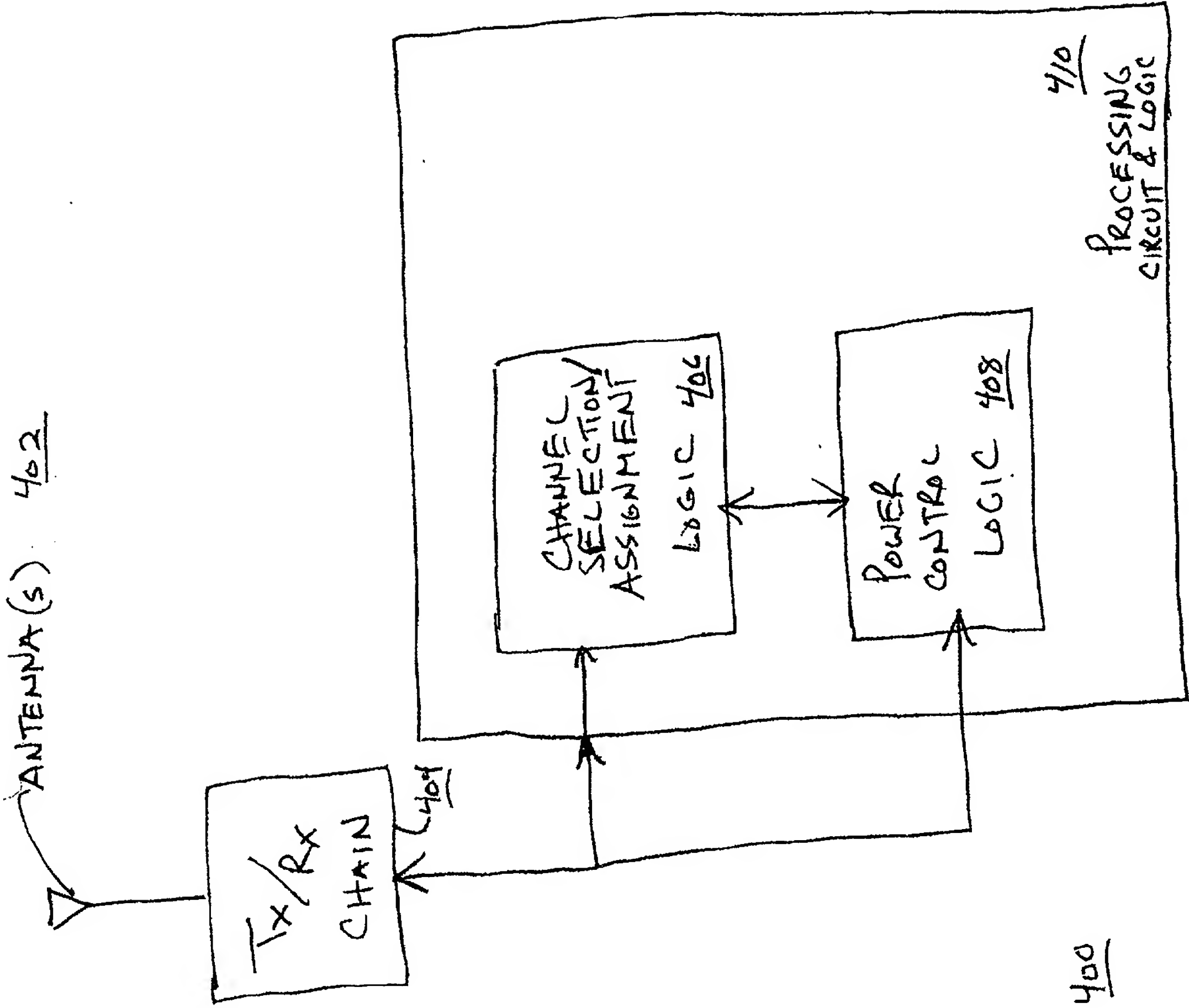


FIG. 3

ANTENNA(S) 402



SYSTEM 400

Fig. 4